PART B - FEE(S) TRANSMITTAL Complete and send this form together with applicable fee(s), to: Mail JE FEE Mail Stop IS **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450 JAN 1 8 2005 INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless correct below the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless correct below the patent of the patent in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. or Fax (703) 746-4000

(Date)

DATE DUE

17 January 2005 Authorized Signature 44,185 Victoria Donnelly Registration No. > Typed or printed name This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.

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TROPIC NETWORKS INC.

DR. VICTORIA DONNELLY 135 MICHAEL COWPLAND DRIVE

29382

APPLN. TYPE

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

SMALL ENTITY

12/15/2004

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. Omayma Moharram (Depositor's name) (Signature)

TOTAL FEE(S) DUE

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Certificate of Mailing or Transmission

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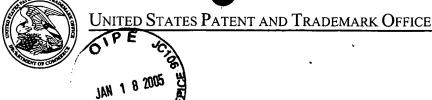
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/879,937	06/14/2001	Peter Steven Pieda	78945-9/CCM	4439	

**PUBLICATION FEE** 

TITLE OF INVENTION: METHODS AND APPARATUS FOR SELECTING MULTIPLE PATHS TAKING INTO ACCOUNT SHARED RISK

ISSUE FEE

nonprovisional YES	<del>- \$1400 -</del> 700	\$300	<del>31700</del>	1000	03/15/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
PHAM, BRENDA H	2664	370-248000	•		
I. Change of correspondence address or indication of "For CFR 1.363).  Change of correspondence address (or Change of CFR 1.363).  Change of correspondence address (or Change of CFR 1.363).  Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indicat	Correspondence  ation form of a Customer  E PRINTED ON THE PATEN clow, no assignee data will ap of this form is NOT a substitute  (B) RESIDEN	pear on the patent. If an assign e for filing an assignment.  ICE: (CITY and STATE OR COUNTY AND	member a es of up to no name is 3_ ee is identified be	ada	nt has been filed for
4a. The following fee(s) are enclosed:  Issue Fee  Publication Fee (No small entity discount permittee  Advance Order - # of Copies	4b. Payment o  A check d) Paymen  X	<del></del>	is attached.	fee(s), or credit as	any overpayment, to
5. Change in Entity Status (from status indicated above a. Applicant claims SMALL ENTITY status. See The Director of the USPTO is requested to apply the Issu NOTE: The Issue Fee and Publication Fee (if required) vinterest as shown by the records of the United States Pate	37 CFR 1.27.	icant is no longer claiming SMAI			



12/15/2004

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## OTICE OF ALLOWANCE AND FEE(S) DUE

TROPIC NETWORKS INC. DR. VICTORIA DONNELLY 135 MICHAEL COWPLAND DRIVE KANATA, ON K2M 2E9 CANADA

7590

29382

EXAMINER PHAM, BRENDA H

PAPER NUMBER

ART UNIT

DATE MAILED: 12/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/879 937 06/14/2001		Peter Steven Pieda	78945-9/CCM	4439	

TITLE OF INVENTION: METHODS AND APPARATUS FOR SELECTING MULTIPLE PATHS TAKING INTO ACCOUNT SHARED RISK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	-NO-YES	\$1400 700	\$300	\$1700 1000	03/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.